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March 30, 2007

Time: 3:20 p.m.  
(Minneapolis, Minn.)TO: Commissioner for Patents  
Attn: Ljiljana V. Ciric  
Patent Examining Corps  
Facsimile Center  
P.O. Box 1450  
Alexandria, VA 22313-1450FROM: Paul J. UrbanskiOUR REF: 279.188US2TELEPHONE: 571-272-4909FAX NUMBER (571) 273-4909

\* Please deliver to Examiner Ljiljana V. Ciric in Art Unit 3744. \*

Document(s) Transmitted: Copy of Supplemental Amendment and transmittal as e-filed on March 30, 1007 (8 pages).Total pages of this transmission, including cover letter: 9 pgs.

If you do NOT receive all of the pages described above, please telephone us at 612-373-6900 or fax us at 612-339-3061.

In re. Patent Application of: Robert J. Sweeney et al.Examiner: Ljiljana V. CiricSerial No.: 10/734,327Group Art Unit: 3744Filed: December 12, 2003Docket No.: 279.188US2Title: CURVATURE BASED METHOD FOR SELECTING FEATURES FROM AN ELECTROPHYSIOLOGIC SIGNALS FOR PURPOSE OF COMPLEX IDENTIFICATION AND CLASSIFICATION

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

By: Paul J. Urbanski  
Name: Paul J. Urbanski  
Reg. No.: \_\_\_\_\_ Reg. No. 58,351

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

John Gustav-Wrathall  
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Date of Transmission

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Robert J. Sweeney et al.

Title: CURVATURE BASED METHOD FOR SELECTING FEATURES FROM AN  
ELECTROPHYSIOLOGIC SIGNALS FOR PURPOSE OF COMPLEX IDENTIFICATION AND  
CLASSIFICATIONDocket No.: 279.188US2  
Filed: December 12, 2003  
Examiner: Ljiljana V CiricSerial No.: 10/734,327  
Due Date: N/A  
Group Art Unit: 3744MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

☒ Supplemental Amendment (7 pgs.).If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for  
sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit  
Account No. 19-0743.SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
Customer Number 21186By: Paul J. Urbanski  
Atty: Paul J. Urbanski  
Reg. No. 58,351CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being filed using the USPTO's  
electronic filing system EFS-Web, and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on  
this 30 day of March, 2007.John D. Kruse-Wendell  
NameJohn D. Kruse-Wendell  
SignatureSCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
(GENERAL)

S/N 10/734,327

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Robert J. Sweeney et al.

Examiner: Ljiljana V Ciric

Serial No.: 10/734,327

Group Art Unit: 3744

Filed: December 12, 2003

Docket No.: 279.188US2

Title: CURVATURE BASED METHOD FOR SELECTING FEATURES FROM AN  
ELECTROPHYSIOLOGIC SIGNALS FOR PURPOSE OF COMPLEX  
IDENTIFICATION AND CLASSIFICATION

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SUPPLEMENTAL AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Applicant submits the enclosed supplemental amendment for the Office Action dated  
December 1, 2006.